

Notice of Allowability	Application No.	Applicant(s)
	09/943,717	HERTLING ET AL.
	Examiner	Art Unit
	Jeffrey C. Pwu	2143

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. This communication is responsive to 4/26/05 AMENDMENT.
2. The allowed claim(s) is/are 1-50.
3. The drawings filed on 31 August 2001 are accepted by the Examiner.
4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) All b) Some* c) None of the:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) hereto or 2) to Paper No./Mail Date _____.
 - (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. Notice of References Cited (PTO-892)
2. Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08),
Paper No./Mail Date _____.
4. Examiner's Comment Regarding Requirement for Deposit
of Biological Material
5. Notice of Informal Patent Application (PTO-152)
6. Interview Summary (PTO-413),
Paper No./Mail Date 7/21/2005 _____.
7. Examiner's Amendment/Comment
8. Examiner's Statement of Reasons for Allowance
9. Other _____.

DETAILED ACTION

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it **MUST** be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Edmond A. DeFrank (Reg. No. 37,814) on July 21 2005.

The application has been amended as follows:

In claims 1, 11, 21, 31, and 41, the phrase "UI" has been replace with "user interface"

Allowable Subject Matter

2. Claims 1-50 are allowed.
3. The following is an examiner's statement of reason for allowance:

The present invention is directed to a method and system for creating a user interface between application and network services.

The independent claim 1 identifies an uniquely distinct feature "sending the return file to the application with a dynamic user interface specification containing explanatory error messages regarding graphics in the file; using the dynamic user interface specification to generate a graphical user interface by teh application; and creating communication between the service that does not have a graphical user interface and the user by providing the return file and the explanatory error messages in the graphical interface to the user system"

Independent claims 11, 21, and 41 identify an uniquely distinct feature "wherein the return file contains a dynamic user interface specification with explanatory error messages regarding graphics in the file and teh application is confirmed to use the dynamic user interface specification to generate a graphical user interface for creating communication between the service that does not have a graphical user interface and the user by providing the return file and the explanatory error messages in the graphical user interface to the user system"

The independent claim 31 identifies an uniquely distinct feature "means for creating a dynamic user interface specification in hte return ffile with explanatory error messages regarding graphics in the file; and means for using the dynamic user interface specification to generate a graphical user interface and the user by providing the return file and the explanatory error messages in hte graphical user interface to the user system.

The closest prior art, Hunt et al. (U.S. 6,539,422) relates to an automatic data collection device having a network communications capability fails to anticipate or render the above underline.

4. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey C. Pwu whose telephone number is 571-272-6798.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Wiley can be reached on 571-272-3923. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



7/22/05

JEFFREY PWU
PRIMARY EXAMINER